

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Tao Pan

Serial No.: 10/816,158

Filing Date: 03/31/2004

For: FERROMAGNETIC STRUCTURE  
INCLUDING A FIRST SECTION  
SEPARATED FROM A FERROMAGNETIC  
LAYER BY AN ELECTRICALLY  
CONDUCTIVE NONMAGNETIC SPACER  
AND A SECOND SECTION ELONGATED  
RELATIVE TO THE FIRST SECTION IN AT  
LEAST ONE DIMENSION (as amended)

Art Unit: 2627

Examiner: Craig A. Renner

Confirmation No.: 9051

Docket No.: K35R1875

REPLY TO OFFICE ACTION MAILED 04/23/2007

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the non-final Office Action mailed on 04/23/2007 for the above-identified patent application, please consider the following amendments and/or remarks.

Amendments to the **Claims** are reflected in the listing of claims that begins on page **2** of this paper.

**Remarks/Arguments** begin on page **5** of this paper.